NPIC/R-1041/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3376 20 JANUARY 1963





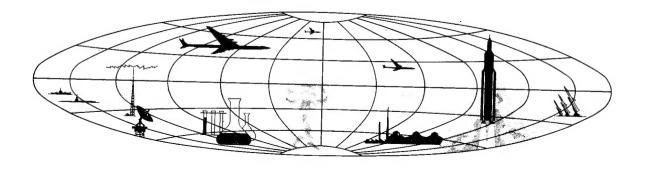




AIR FORCE



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3376, DATED 20 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

Caretta

NO MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

REMEDIOS: IRBM SITE 2225N Ø7935W

NO VEHICLES OBSERVED. ARCH-ROOFED BUILDING REMAINS INTACT.

25X1D

25X1D

BARTOLOME (REMEDIOS AREA) SUSP SSM ACTIVITY 2226N Ø7934W



NO CAVES, UNUSUAL ACTIVITY OR MISSILE ACTIVITY OBSERVED.

25X1D

25X1D

SALAMANCA (REMEDIOS AREA) SUSP SSM ACTIVITY 2227N Ø794ØW

NO MISSILE-RELATED ACTIVITY OBSERVED.

-25X1D

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25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W



SIX LAUNCH POSITIONS APPEAR OCCUPIED. GUIDANCE AREA IS CANVAS-COVERED. OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 3 CANVAS-COVERED MISSILES ON LAUNCHERS. 3 UNCOVERED MISSILES ON LAUNCHERS, AND 2 UNCOVERED MISSILES JUST INSIDE RING ROAD. FOUR CANVAS-COVERED MISSILE TRANSPORTERS AND 6 CANVAS-COVERED UNIDENTIFIED VEHICLES/EQUIPMENT IN HOLD AREA. GUIDANCE AREA CONTAINS 3 CANVAS-COVERED OBJECTS.

25X1D

25X1D

CHAPARRA SAM SITE 2107N 07626W



SITE APPEARS ABANDONED BUT OBLIQUITY PRECLUDES POSITIVE DETERMINATION.

25X1D

25X1D

LOS ANGELES SAM SITE 2100N 07541W

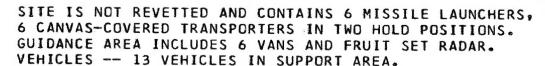


SIX LAUNCHERS IN UNREVETTED POSITIONS AND 7 CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED. GUIDANCE AREA APPEARS COMPLETE AND CANVAS-COVERED.

25X1D

25X1D

CHAMBAS SAM SITE 2213N Ø7853W



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25X1D

ESMERALDA SAM SITE 2155N Ø7813W



SITE HAS SIX LAUNCH REVETMENTS WITH 5 LAUNCHERS AND ONE POSSIBLE LAUNCHER. FIVE CANVAS-COVERED TRANSPORTERS IN 3 HOLD POSITIONS OBSERVED. FRUIT SET RADAR AND 6 VANS IN CENTRAL GUIDANCE AREA. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

DELEITE SAM SITE 2259N Ø8Ø45W

SITE CONTAINS 6 LAUNCHERS (2 WITH MISSILES) IN REVETTED POSITIONS, FOUR CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES IN A HOLD REVETMENT AND 4 CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES IN NW CORNER OF AREA. THREE OF THE MISSILE TRANSPORTERS HAVE PRIME MOVERS.

25X1D

25X1D

DELETTE ALTERNATE SAM SITE 2301N 08044W

SITE IS UNOCCUPIED. NO ACTIVITY OBSERVED.

25X1D

25X1D

CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N Ø7844W



TWENTY-NINE MISSILE TRANSPORTERS (13 CANVAS-COVERED) OBSERVED.

25X1D

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W



SITE IS ACTIVE BUT TREE CANOPY PRECLUDES DETAILED INTERPRETATION. APPROXIMATELY 7 VEHICLES VISIBLE.

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HOLGUIN AREA, SAM SITE 2052N 07627W

NEWLY IDENTIFIED SA-2 SAM SITE 11.1 NM WEST OF HOLGUIN AT 20-52-32N 076-27-20W. SITE INCLUDES 6 UNREVETTED LAUNCHERS WITH COMPLETE GUIDANCE EQUIPMENT, SEVEN CANVAS-COVERED MISSILE TRANSPORTERS IN OPEN, UNREVETTED STORAGE, 32 VEHICLES, 4 LARGE AND 3 SMALL TENTS. LAUNCHERS ARE IN TYPICAL CIRCULAR ARRAY BUT ARE NOT ROAD-CONNECTED.

25X1D

#### -AIRFIELDS-

25X1D

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W

AIRCRAFT -- 25 FISHBED, 12 FAGOT/FRESCO, ONE COLT, AND ONE UNIDENTIFIED LIAISON TYPE.
RUNWAY APPEARS SERVICEABLE.
AREA CONTAINS APPROXIMATELY 20 LARGE AND NUMEROUS SMALLER TENTS. APPROXIMATELY 50 MISCELLANEOUS VEHICLES NOTED AT AIRFIELD. ALL ROADS AND ACCESS ROUTES APPEAR TO BE IN GOOD REPAIR. APPROXIMATELY 150 MISCELLANEOUS VEHICLES IN THE SE AREA OF AIRFIELD.

25X1D

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- ONE PROBABLE CRATE.

25X1D

25X1D

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FAGOT/FRESCO.

DNE HUNDRED FORTY-ONE UNIDENTIFIED OBJECTS, PROBABLY
PIECES OF MILITARY EQUIPMENT OR VEHICLES, OBSERVED ON
SW PARKING APRON.

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-PORTS-

25X1D

BANES PORT 2055N 07542W

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VESSELS. -- ONE PATROL FRIGATE.
NO OTHER SIGNIFICANT MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

· An among methodology

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

CARDENAS PORT 2302N 08112W

NO LARGE VESSELS OBSERVED. OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1D

PUERTO PADRE PORT 2113N 07632W



VESSELS -- ONE FREIGHTER AT CAYO JUAN CARLO.
NO UNUSUAL MILITARY ACTIVITY OBSERVED.

25X1D

-MILITARY ACTIVITY-

25X1D

HOLGUIN AREA, MILITARY CAMP 2053N 07614W



APPROXIMATELY 44 TANKS, 250 VEHICLES AND 62 LARGE TENTS OBSERVED.

25X1D

25X1D

CAMAGUEY AREA MILITARY INSTALLATION 2121N Ø775ØW



NUMEROUS TENTS OF VARIOUS SIZE AND SEVERAL ROWS OF PROBABLE VEHICLES/EQUIPMENT OBSERVED.

OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

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25X1D

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25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

APPROXIMATELY 42 TANKS AND 300 MISCELLANEOUS VEHICLES OBSERVED. ELEVEN BARRACKS, ONE BARRACKS UNDER CONSTRUCTION, AND 28 LARGE AND NUMEROUS SMALLER TENTS ALSO OBSERVED.
ALL ROADS AND ACCESS ROUTES APPEAR TO BE IN GOOD

REPAIR.

25X1D

25X1D

CAMAGUEY AREA, POSS MILITARY TRAINING AREA 2126N Ø7753W

APPROXIMATELY 8 VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1D

25X1D

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY NOTED.

25X1D



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#### -STATUS OF OTHER TARGETS-

MISSION 3376 DOES NOT COVER ANY TARGETS WEST OF 82 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1D	SANTA CLARA AREA, MILITARY INSTALLATION SAGUA LA GRANDE MRBM SITE 1 LA ISABELA PORT CAIBARIEN PORT	2224N Ø7953W 2243N Ø8ØØ1W 2256N Ø8ØØ1W 2232N Ø7928W	
23/(15)	NICARO, LANDING BEACH EL JUCARO, MILITARY AREA VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA BANES CRUISE-MISSILE SITE VICTORIA DE LAS TUNAS AREA, MILITARY CAMP THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED —	2042N 07533W 2051N 07543W 2104N 07700W 2058N 07538W 2054N 07655W	
25X1D	CAMAGUEY AIRFIELD SAM SITE SANTA CLARA AREA, MILITARY ACTIVITY CORONEL PASCUAL AIRFIELD 25X1D SAN GERMAN AREA, MILITARY CAMP	2122N Ø7750W 2221N Ø7957W 23Ø7N Ø8117W 2Ø29N Ø7559W	
23/10	SAN GERMAN, MILITARY ACTIVITY BAYAMO EAST AIRFIELD CIEGO DE AVILA SAM SITE MANATI SAM SITE NUEVITAS PORT THE FOLLOWING TARGETS WERE NOT COVERED, OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS —	2025N 07602W 2023N 07638W 2142N 07850W 2113N 07702W 2132N 07716W	67
•	SANCTI SPIRITUS SAM SITE BELLAMAR, SUSPECT SSM ACTIVITY MATANZAS CITY, LA CUMBRE ALTA SANTA BARBARA, SUSPECT MISSILE ACTIVITY PEPU (PEPUS), SUSPECT MISSILE ACTIVITY CASILDA, MISSILE EQUIPMENT AREA MATANZAS SAM SITE CIENFUEGOS SAM SITE JIGUANI SAM SITE		
	MANZANILLO SAM SITE SENADO SAM SITE	2018N 07706W 2136N 07733W	proceeds.

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SANTIAGO DE CUBA SAM SITE
SANTIAGO DE CUBA SAM ASSEMBLY AREA
MALDONADO SAM SITE
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE
LA SIERRA CRUISE-MISSILE SITE
LOS CANOS AIRFIELD
ANTONIO MACEO AIRFIELD
JAIME GONZALES AIRFIELD
TRINIDAD AIRFIELD
CAYO LARGO AIRFIELD
BARACOA PORT
CIENFUEGOS PORT
MANZANILLO PORT
MOA BAY PORT
SANTIAGO DE CUBA PORT
CASILDA PORT
MATANZAS. PORT
GUANTANAMO AREA 1
MANZANILLO AREA, MILITARY ACTIVITY
LIMONAR AREA, MILITARY INSTALLATION
LAS VILLAS AREA OF SPECIAL: INTEREST
SIBONEY AREA, LANDING BEACH
PLAYA YATERITAS, LANDING BEACH
MATANZAS, BEACH
CIENFUEGOS, BEACH
MAR VERDE, LANDING BEACH
ENSENADA COLORADO, LANDING BEACH
MAYARI ARRIBA, MILITARY INSTALLATION
LA ROSITA AREA, STORAGE INSTALLATION MANICARAGUA AREA, EXPLOSIVES STORAGE SITE
MANICAKAGUA AKEA, EXPLUSIVES STORAGE STILL

SANTA BRIGIDA, MILITARY ACTIVITY

1959N Ø7551W 2003N 07553W 2012N 07528W 2309N 08156W 2156N Ø8Ø19W 2004N 07509W 1958N 07550W 22Ø9N Ø8Ø25W 2147N Ø7959W 2137N Ø8133W 2021N 07430W 2209N 08027W 2021N 07707W 2039N 07454W 2001N 07550W 2145N Ø7959W 2303N 08134W 2005N 07523W 2017N 07706W 2255N Ø8124W 2146N Ø7959W 1957N Ø7542W 1959N Ø7458W 2302N 08126W 2202N Ø8036W 1957N Ø7557W 2202N 08025W 2029N 07530W 2208N 08004W 2206N 07958W 2304N 08137W

25X1D

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